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| Application Number | 10/774,037 |
| Filing Date | 2-6-2004 |
| First Named Inventor | Goyal et al |
| Group Art Unit | 2614 |
| Examiner Name | Not yet assigned |
| Attorney Docket Number | 15424US01 |

IDC-US Ref -6

U.S. PATENT DOCUMENTS

| Examiner Initial* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-------------------|-----------------------|---|--------------------------------|--|---|
| | | Number-Kind Code ² (if known) | | | |
| ↓ | A1 | US-6,307,598 A | 10-23-2001 | Limberg | |
| | A2 | US-6,154,505 A | 11-28-2000 | Konishi et al | |
| | A3 | US-6,369,857 A | 04-09-2002 | Balaban et al | |
| | A4 | US-6,556,251 A | 04-29-2003 | Sorensen | |
| | A5 | US-2002/ 089605-A1 | 07-11-2002 | Min | 2002/0089605 |
| | A6 | US-2002/ 106018 A1 | 08-08-2002 | D'Luna et al | 2002/0106018 |
| | A7 | | | | |
| | A8 | | | | |
| | A9 | | | | |
| | A10 | | | | |
| | A11 | | | | |
| | A12 | | | | |

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FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
| ↓ | A13 | WO-01/20899 A | 03-22-2001 | Koninklijke Philips Electronics NV | | |
| | A14 | WO-02/084998 A | 10-24-2002 | Thomson Licensing SA | | |
| | A15 | WO-00/27066 A | 05-11-2000 | Broadcom Corporation | | |
| | A16 | | | | | |
| | A17 | | | | | |

IDC-Other Ref -1

OTHER ART -- NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |
|--------------------|-----------------------|--|
| ML | A18 | GASS W, "Architecture Trends of MPEG Decoders for set-top Box", Proceedings of the SPOE, Bellingham, VA, USA, vol. 3021 pp 162-169, Feb. 12, 1997, XP000648211 ISSN: 0277-786X. |

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|--------------------|---------------|-----------------|------------|
| EXAMINER SIGNATURE | /Michael Lee/ | DATE CONSIDERED | 09/14/2006 |
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